Cruise Report
U.S.C.G. Cutter SPAR
August 19-22, 1975
U.S. Geological Survey

Brad Butman, USGS

nothing deployed nothing recovered no ROSCOF 1 APR 76

CRUISE REPORT - USCGC Spar

19-22 August 1975

The Coast Guard buoy tender *Spar* departed South Portland, Maine on the afternoon of 19 August, 1975 with the following scientists:

B. Butman

U.S.G.S.

J. Vermersch

M.I.T.

R. Limeburner

U. Mass/W.H.O.I.

T. Magas

EG&G, Waltham, Mass.

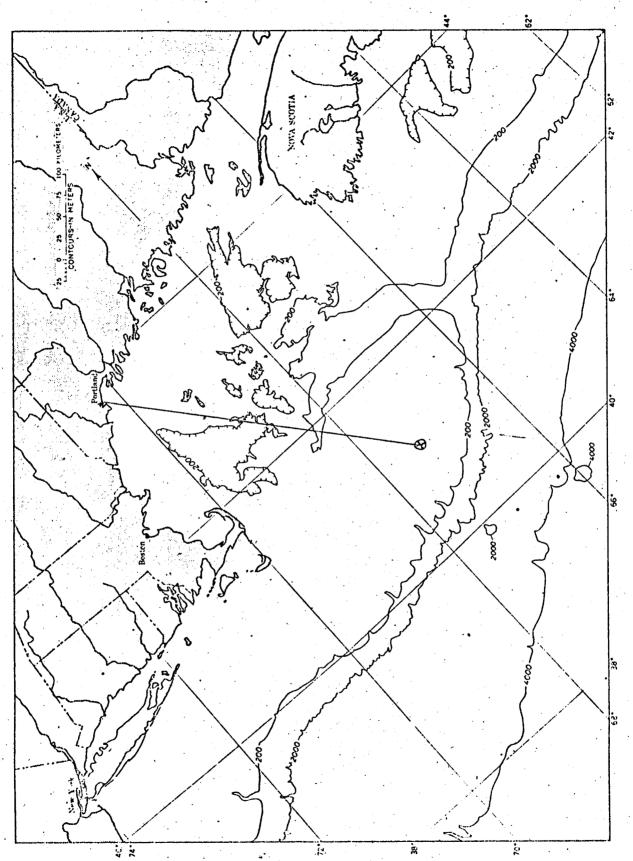
The cruise objective was to recover a single mooring on the southern slope of Georges Bank and redeploy 2 moorings at the same site. The surface element of the U-shaped mooring had been found to be missing in June, which required that ground line grappling be the primary recovery method.

Arriving on station (40°-51' N/67°-25' W) at 0700 on 20 August, we proceeded to make several passes over the mooring with grappling gear. The dragging operation proved unsuccessful and the decision was made to re-evaluate our mooring design prior to redeployment. The ship returned to South Portland on 22 August.

John Vermersch

<u>Tabulated Information:</u>

a.	Number of days at sea	3
b.	Total ship track (approx.)	410 nm
c.	Instrumentation deployed	none
d.	Instrumentation recovered	none.



Cruise track of U.S.C.G. Cutter SPAR August 19-22, 1975